

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(forward and backward and color and resolution and space and integer and (convert\$3 or conversion or transform\$3 or transformation)).CLM.	US-PGPUB	OR	OFF	2008/02/28 11:50

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S397	38	S396 and (forward and (backward or reversible))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S396	227	S395 and (RGB and (YUV or YCBCR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S395	1625	((transform\$5 or convert\$3 or conversion) same color same compress\$3 same (filter\$3 or watermark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S394	43	(S390) and (filter\$3 near3 (color or RGB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S392	30	358/3.28.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S390	129	382/167.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S389	0	(S388 or S386) and (watermark or (water adj mark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S388	113	348/441.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion)) and color	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20
S386	58	348/441.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:20

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S38 4	16	345/643.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:18
S38 3	9	S377 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:13
S38 0	29	(S376 or S377) and (watermark or (water adj mark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:13
S37 8	34	(S376 or S377) and (filter\$3 near3 (color or RGB))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 7	1169	345/605.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion)) \S247	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 6	17	345/605.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 5	17	345/605.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:12
S37 4	0	S356 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:05
S37 3	1	S367 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:05
S37 2	0	S368 and (integer near3 (operation or formula or equation))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:05

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S37 1	8	S368 and YCbCr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:04
S37 0	2	S367 and YCbCr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:04
S36 8	30	345/604.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:02
S36 7	22	345/603.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 10:02
S36 6	0	345/91.ccls. and ("BNU")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:57
S36 5	0	345/589.ccls. and ("BNU")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:57
S36 4	0	345/600.ccls. and ("BNU")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:57
S36 3	4	S356 and YCbCr	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:52
S36 1	22	345/591.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50
S35 9	24	345/600.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50

EAST Search History

S35 7	17	345/591.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50
S35 6	47	345/600.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:50
S35 4	81	(S351 or S352) and (effect)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/02/28 09:49
S35 3	1	(S351 or S352) and (watermark or (water adj mark))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:49
S35 2	51	345/589.ccls. and ((forward or revers\$4) near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:49
S35 1	95	345/589.ccls. and (resolution near7 (transform\$5 or convert\$3 or conversion))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:49
S35 0	61	348/661.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:48
S34 9	49	345/644.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:48
S34 8	1	("2004/0201593").URPN.	USPAT	OR	OFF	2008/02/28 09:37
S34 4	6	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and (color and (conver\$4 or transfor\$4) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:36

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S34 3	5	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and ((data and format) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:36
S34 1	1	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and ((color and format) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S34 0	1	(S331 or S332 or S333 or S334 or S335 or S336 or S337 or S338 or "L19" or S339) and ((color adj space) and resolution).CLM.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 9	89	shinkai-yasuyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 8	171	kodama-taku.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 7	286	yano-takanori.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 6	184	matsuura-nekka.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 5	0	matsuura-neeka.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 4	222	hara-junichi.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 3	246	sakuyama-hiroyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35

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S33 2	292	nomizu-yasuyuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35
S33 1	245	nishimura-takayuki.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/02/28 09:35



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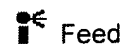
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1 [A reconfigurable HW/SW platform for computation intensive high-resolution real-time digital film processing](#)

Amilcar do Carmo Lucas, Sven Heithecker, Peter Rüffer, Rolf Ernst, Holger Rückert, Gerhard Wischke, Reinhard Fach, Wolfgang Huther, Stefan Eichner, Gunter Scheller

March 2006 **DATE '06:** Proceedings of the conference on Design, automation and test in Europe: I

Publisher: European Design and Automation Association

Full text available: pdf(919.62 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#)

This paper presents a multi-board, multi-FPGA hardware/software architecture, for computation resolution (2048x2048 pixels), real-time (24 frames per second) digital film processing. It is based on II Pro FPGAs, large SDRAM ...

Keywords: FPGA, digital film, motion-estimation, reconfigurable, stream-based architecture, w

2 [Forward image mapping](#)

Baoquan Chen, Frank Dache, Arie Kaufman

October 1999 **VIS '99:** Proceedings of the conference on Visualization '99: celebrating ten years

Publisher: IEEE Computer Society Press

Full text available: pdf(284.31 KB)

Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [index](#)

We present a new forward image mapping algorithm, which speeds up perspective warping — a mapping. It processes the source image in a special scanline order instead of the normal raster special scanline ...

Keywords: Gouraud shading, anisotropic filtering, antialiasing, forward mapping, hardware, image texture mapping

3 [A resolution independent video language](#)



Jonathan Swartz, Brian C. Smith

January 1995 **MULTIMEDIA '95:** Proceedings of the third ACM international conference on Multimedia

Publisher: ACM

Full text available: htm(34.58 KB)

Additional Information: [full citation](#), [references](#), [cited by](#), [index terms](#)

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Thu, 28 Feb 2008, 11:47:20 AM EST

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#1 ((forward <and> backward <and> color <and> space <and> integer <and> resolution <and> (transform <or> convert <or> converted <or> converting <or> transforming <or> transformed)) <in>metadata)

#2 ((forward <and> backward <and> color <and> watermark <and> compression <and> (transform <or> convert <or> converted <or> converting <or> transforming <or> transformed)) <in>metadata)

